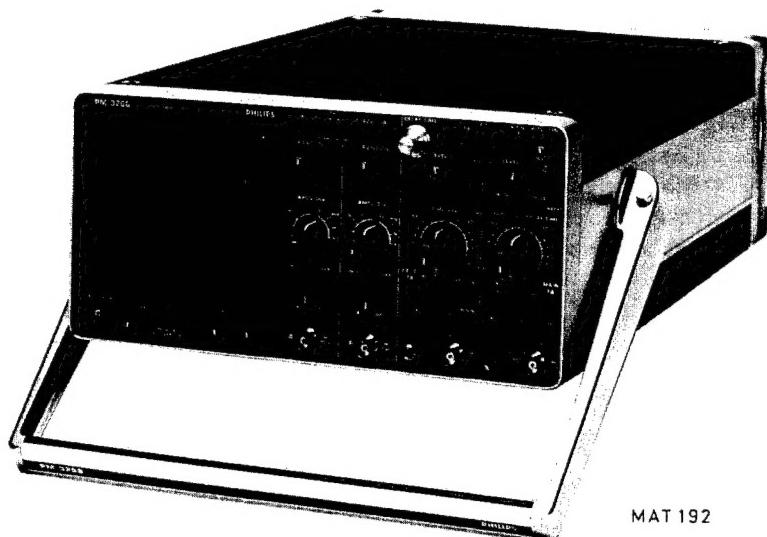


Portable Storage Oscilloscope

PM3266

Instruction Manual/Gerätehandbuch/Notice d'emploi et d'entretien

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MAT 192



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12. CIRCUIT DIAGRAMS AND PRINTED CIRCUIT BOARD LAY-OUTS

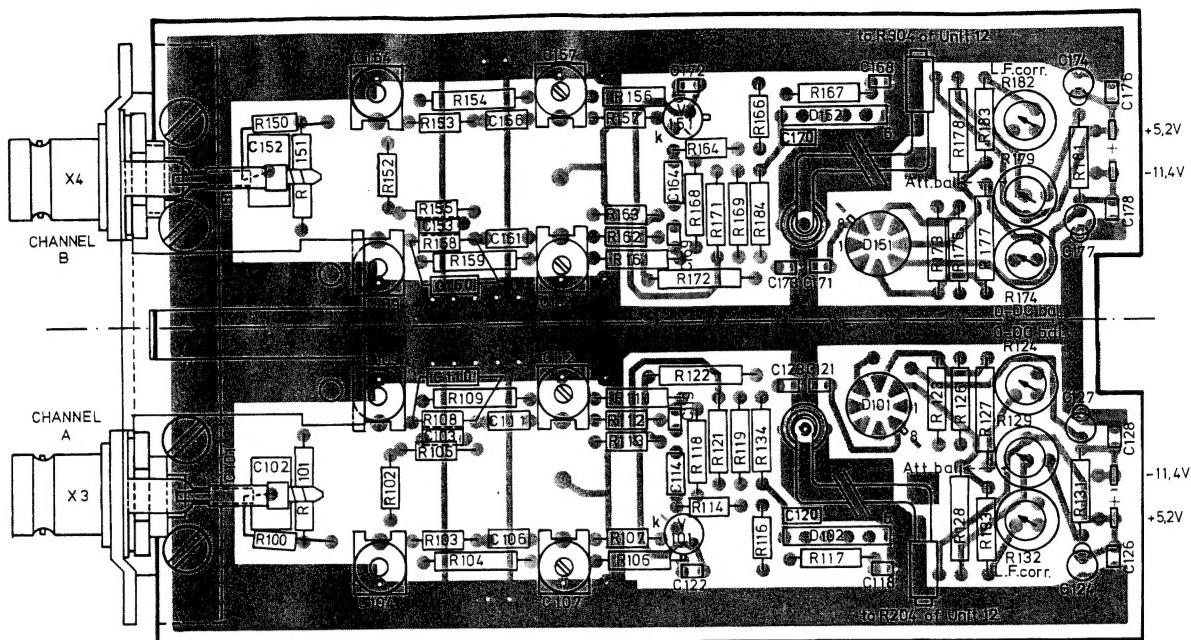
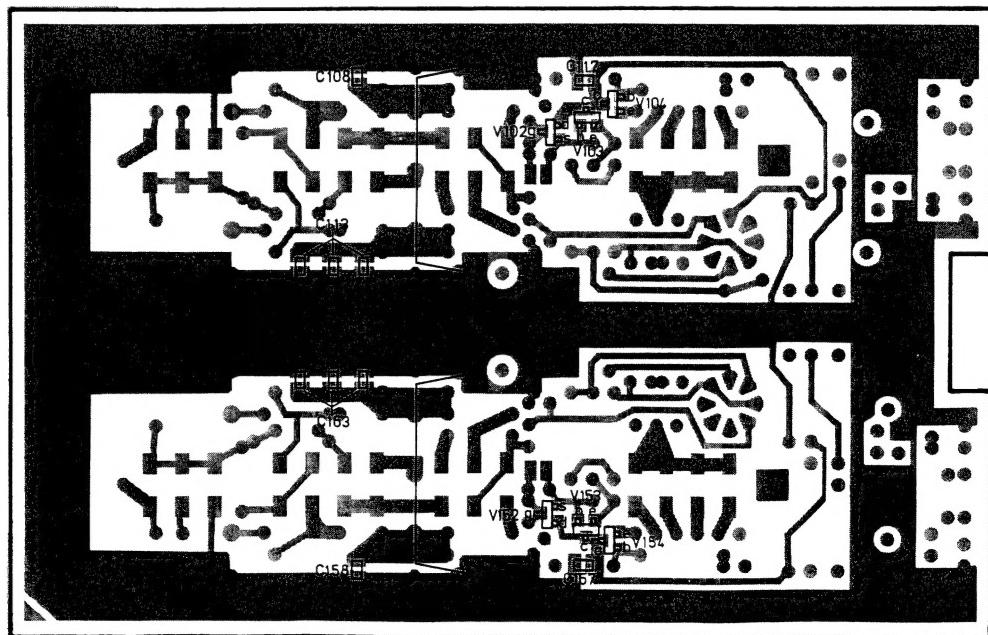
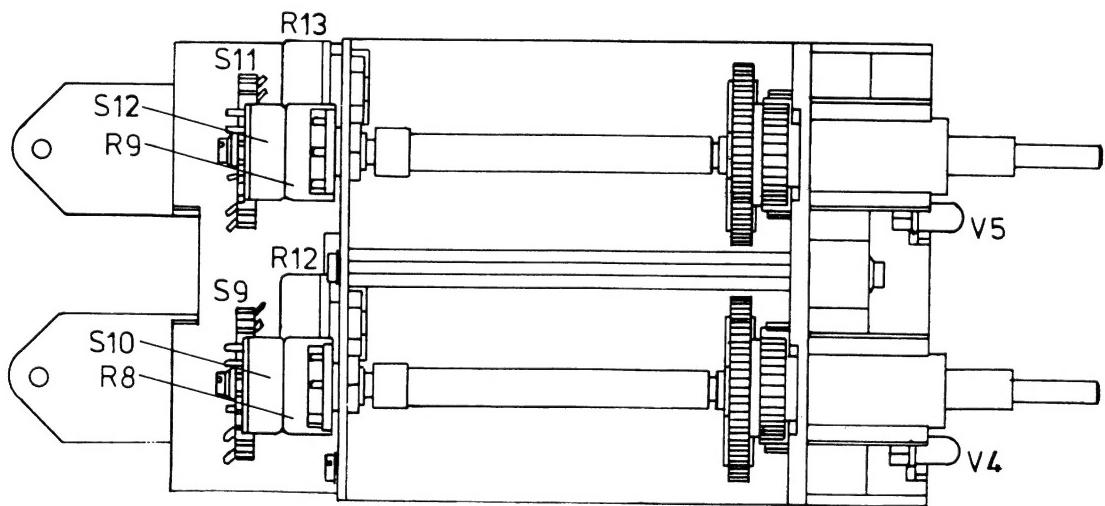
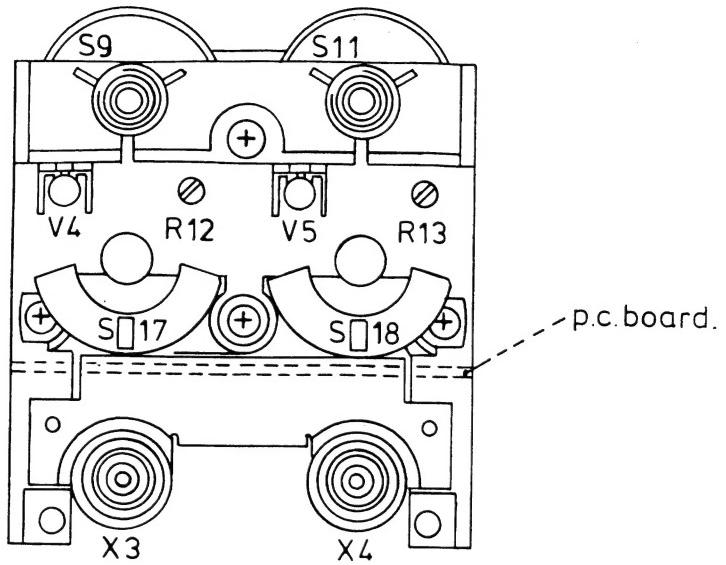


Fig. 12.1. Vertical attenuator (Unit 2), component side lay-out



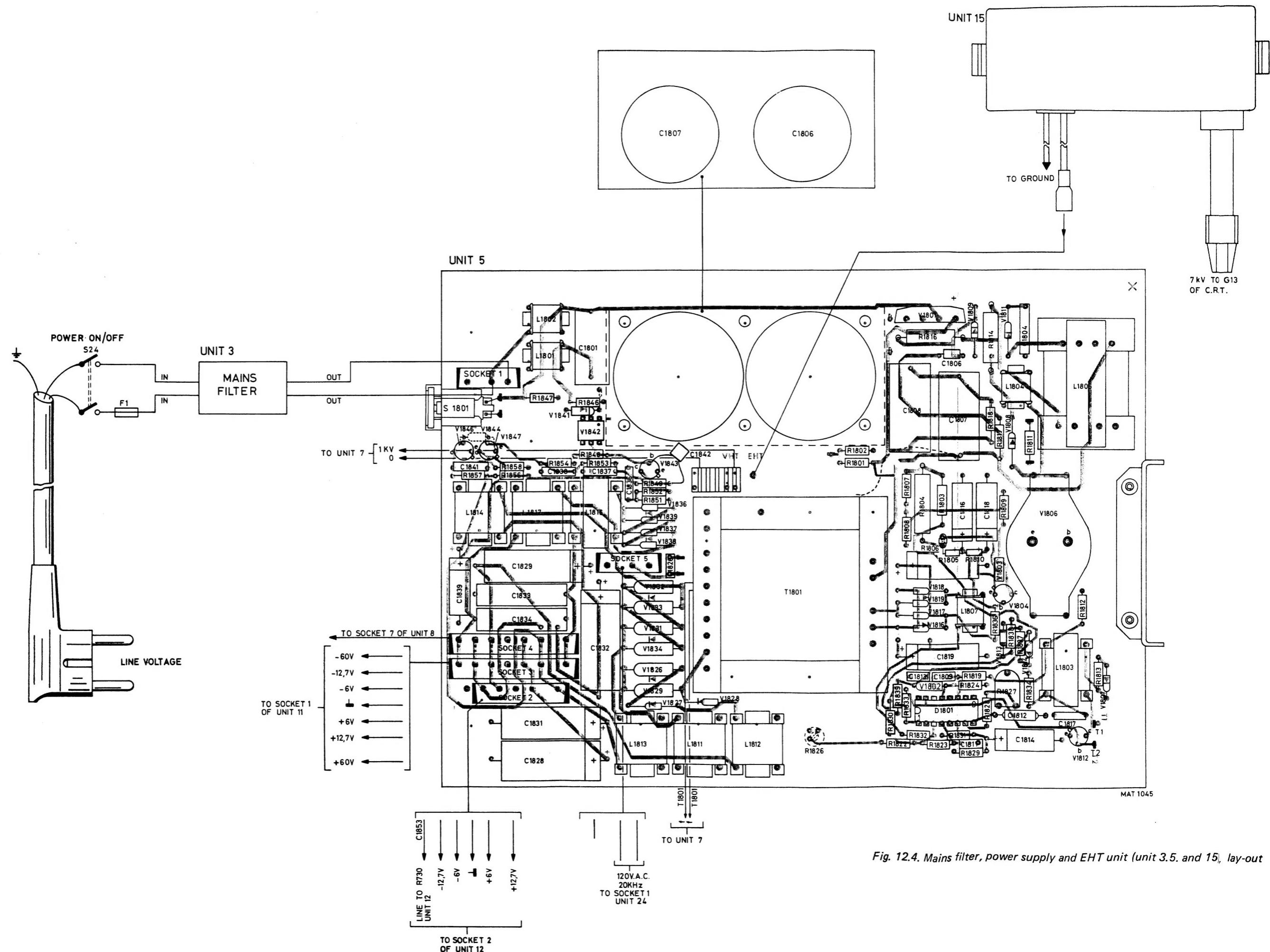
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Fig. 12.2. Vertical attenuator (Unit 2), conductor lay-out



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Fig. 12.3. Vertical attenuator (Unit 2), mechanical lay-out



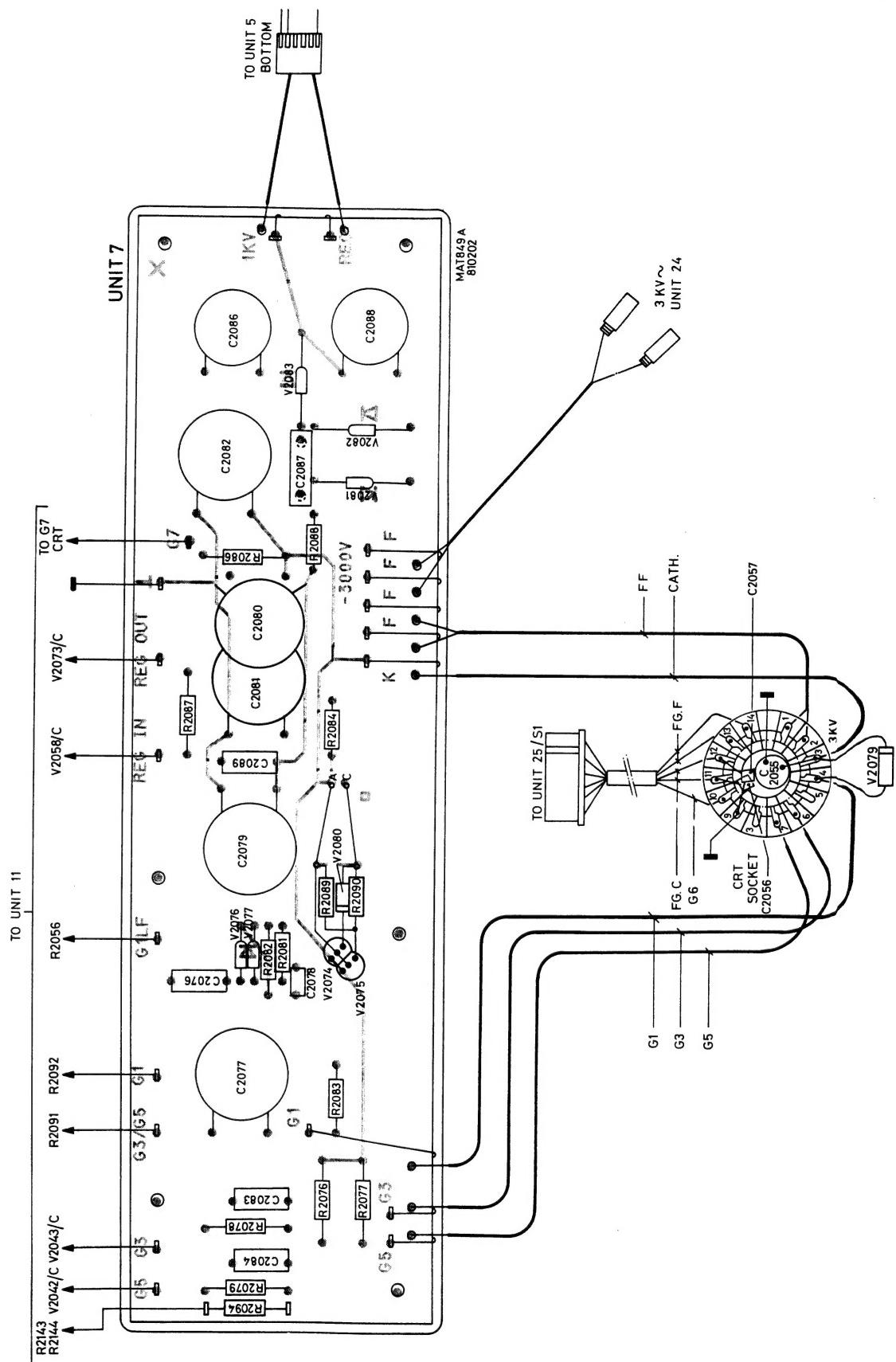
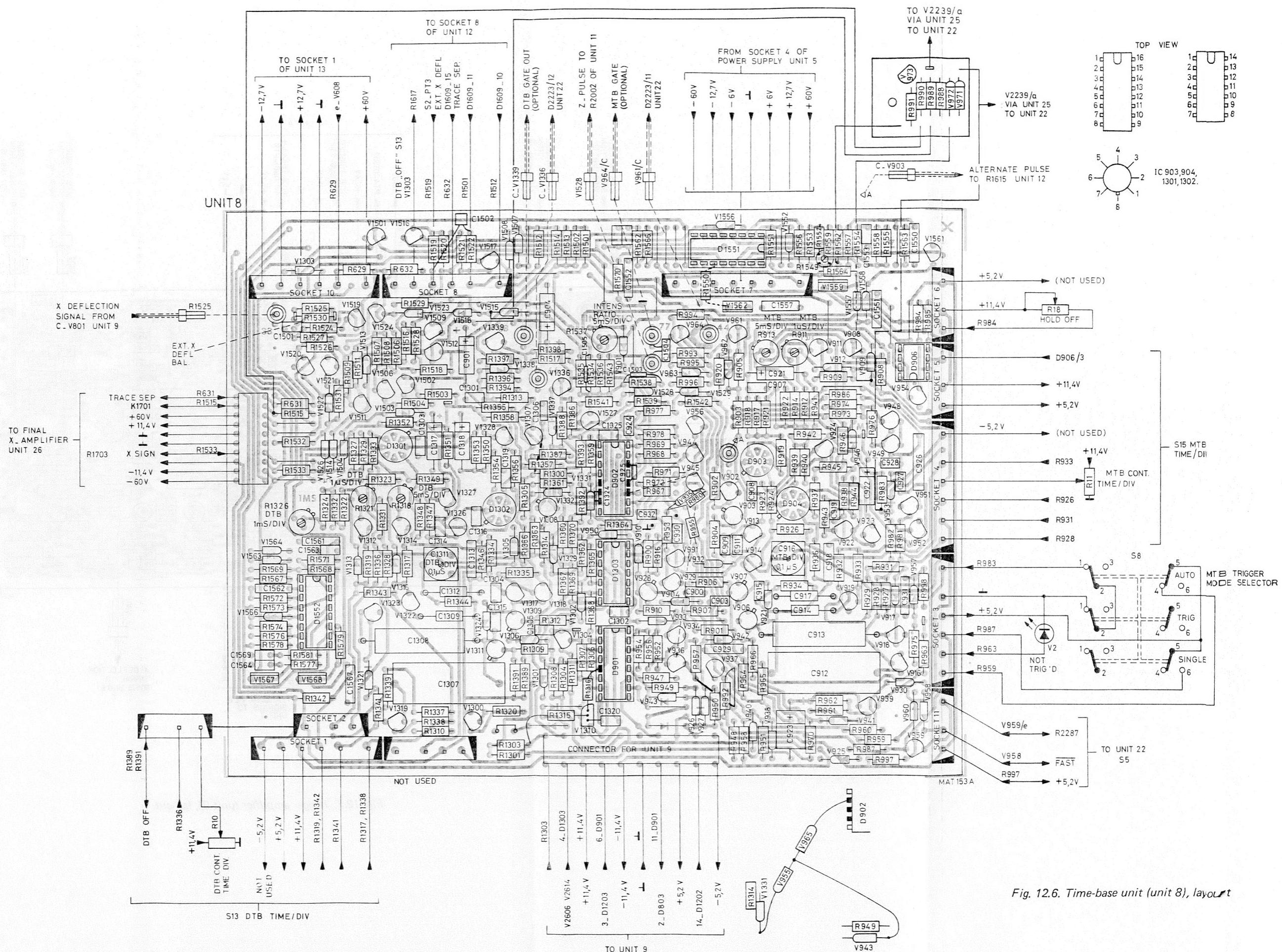


Fig. 12.5. Focus unit (unit 7, lay-out)



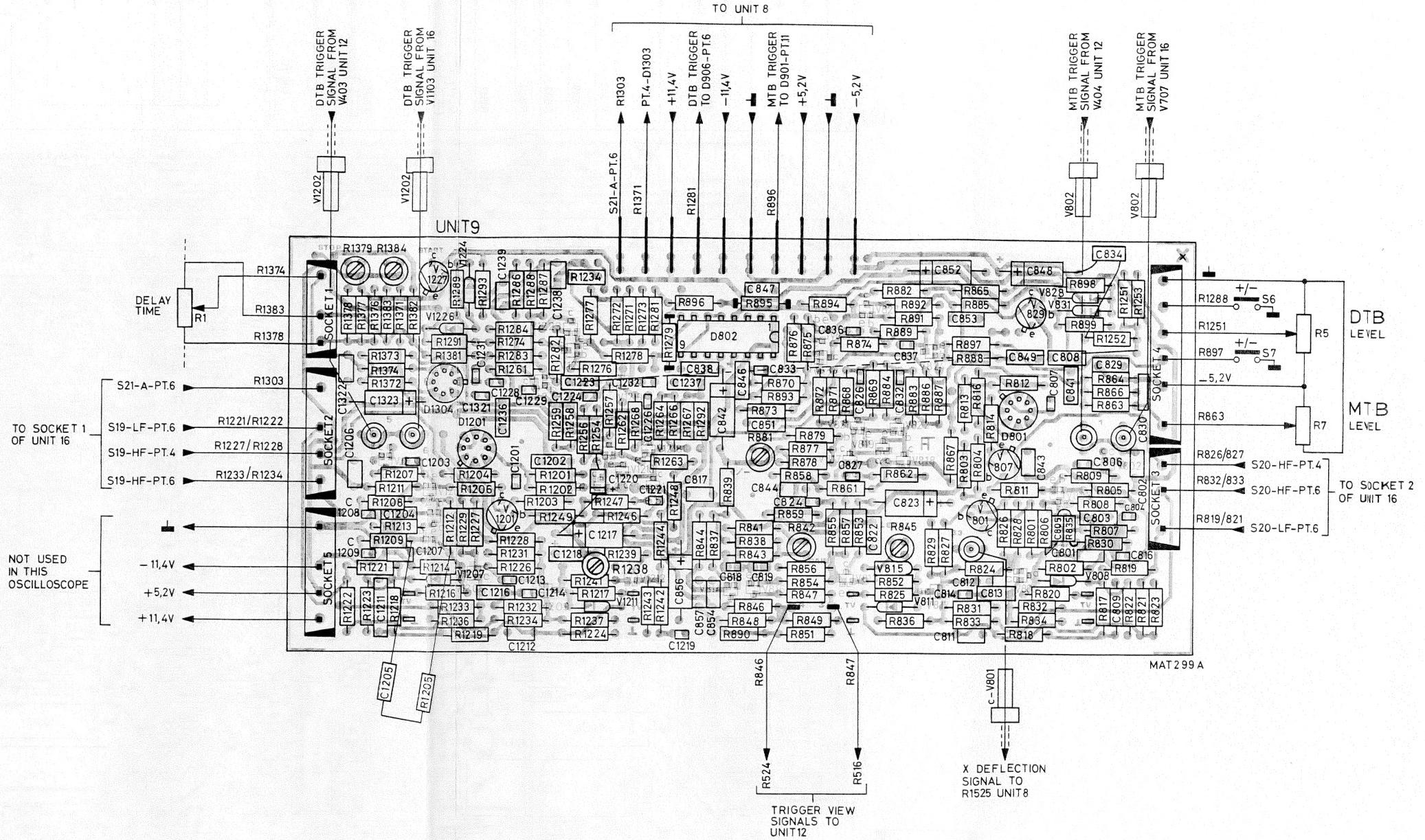


Fig. 12.7. Trigger amplifier (unit 9), lay-out

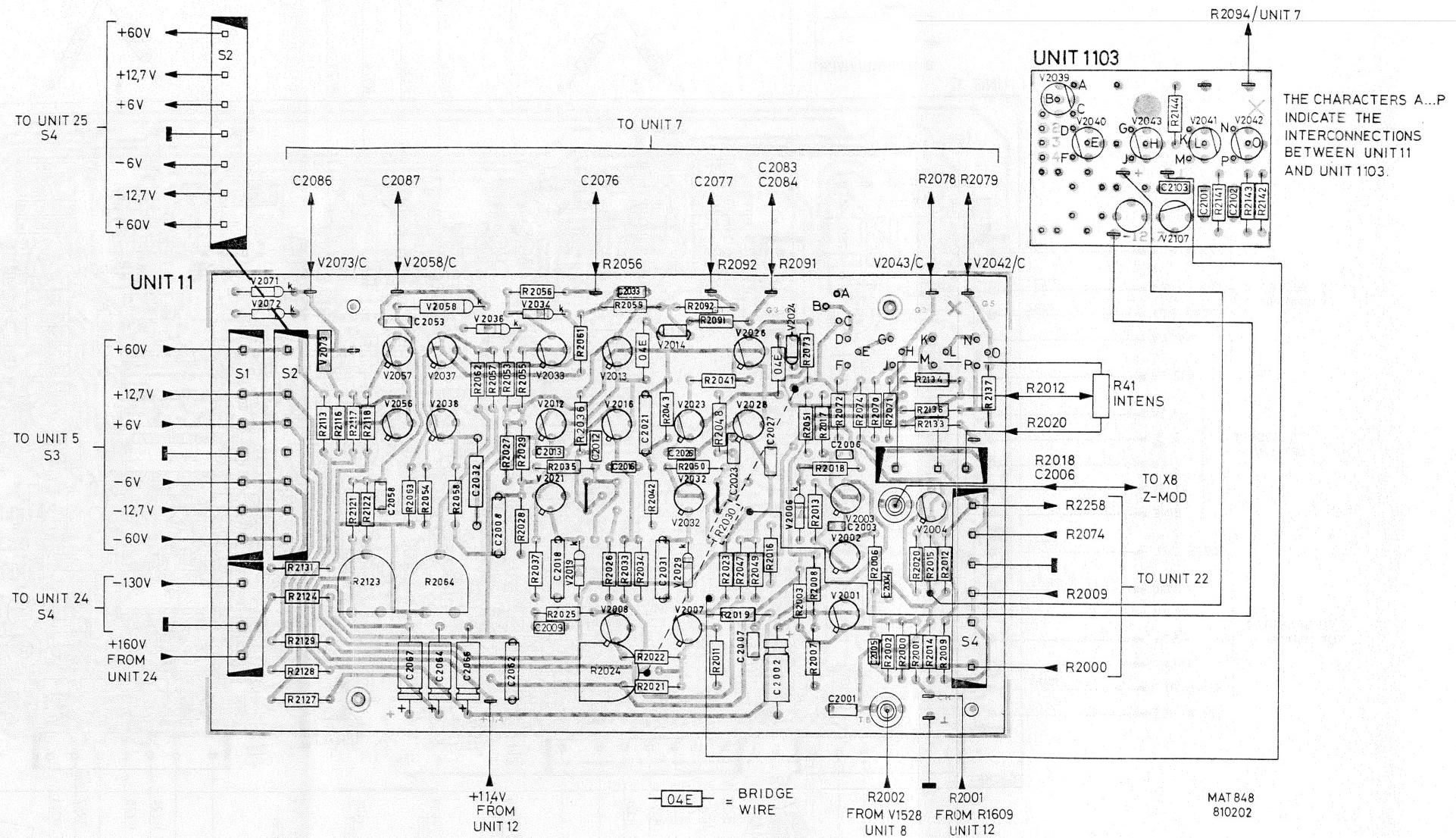


Fig. 12.8. Z-amplifier (unit 11), lay-out

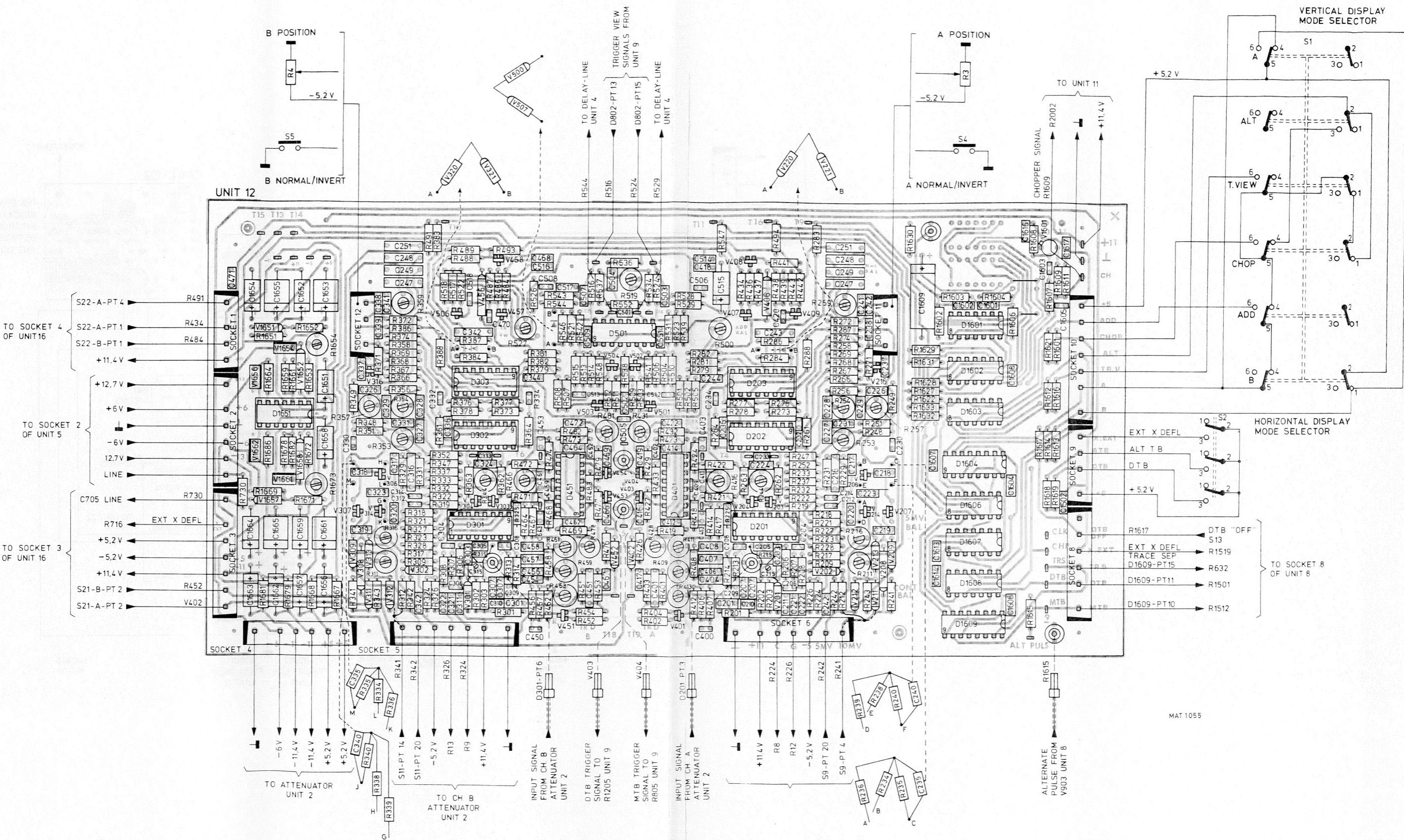


Fig. 12.9. Intermediate amplifier (unit 12), lay-out

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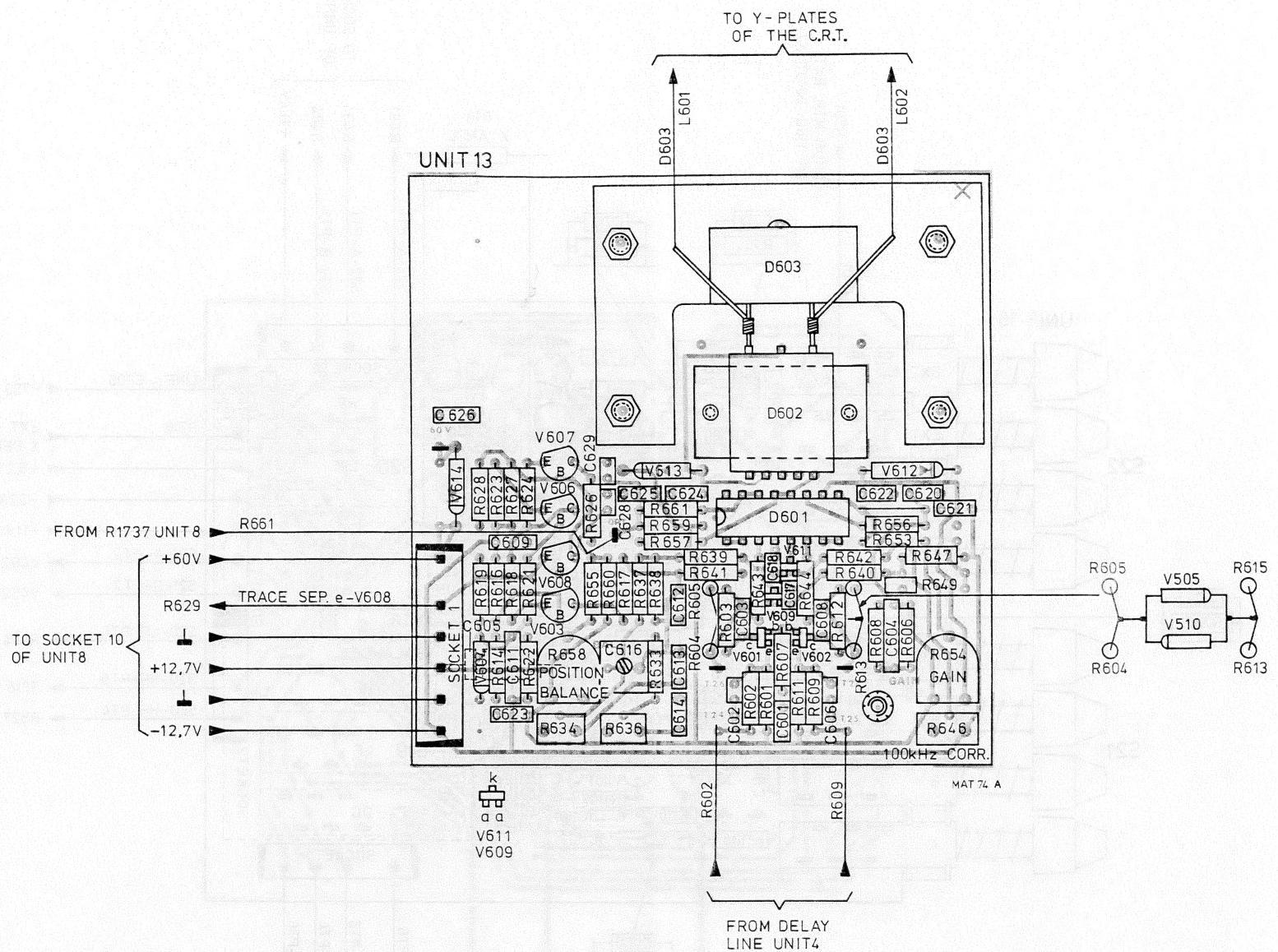


Fig. 12.10. Final Y-amplifier (unit 13), lay-out

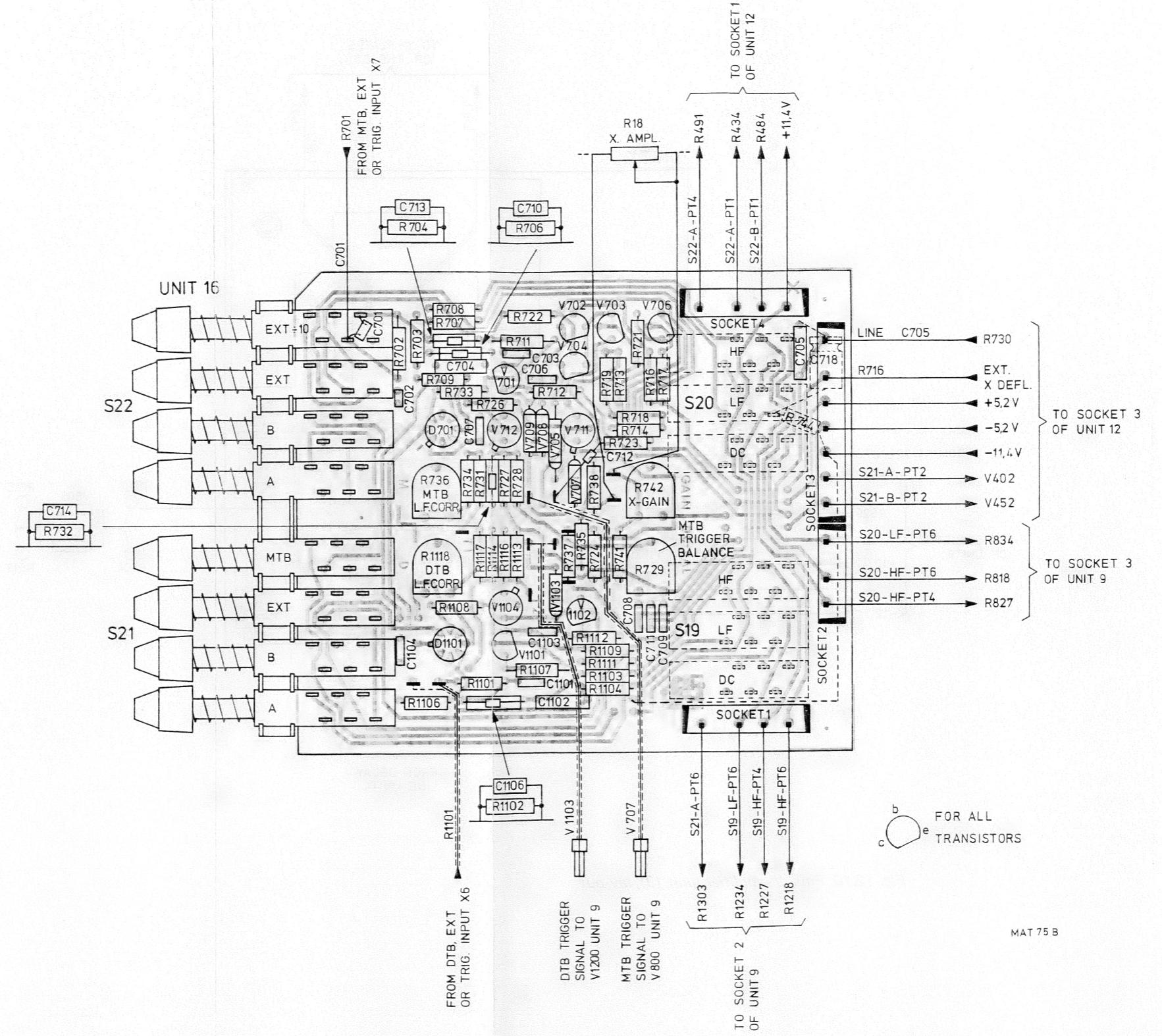


Fig. 12.11. Trigger source unit (unit 16), lay-out

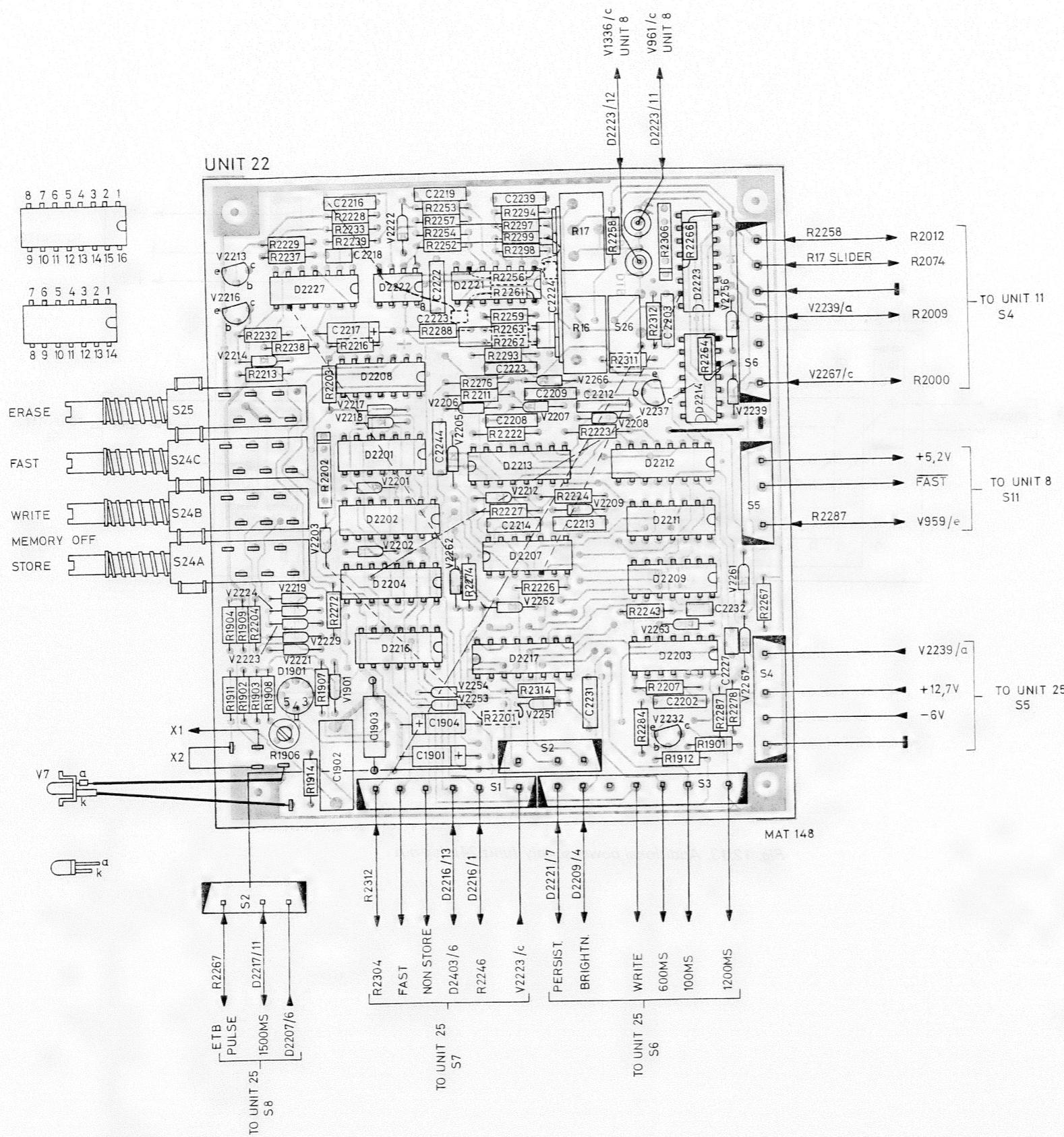


Fig. 12.12. Storage logic (unit 22), lay-out

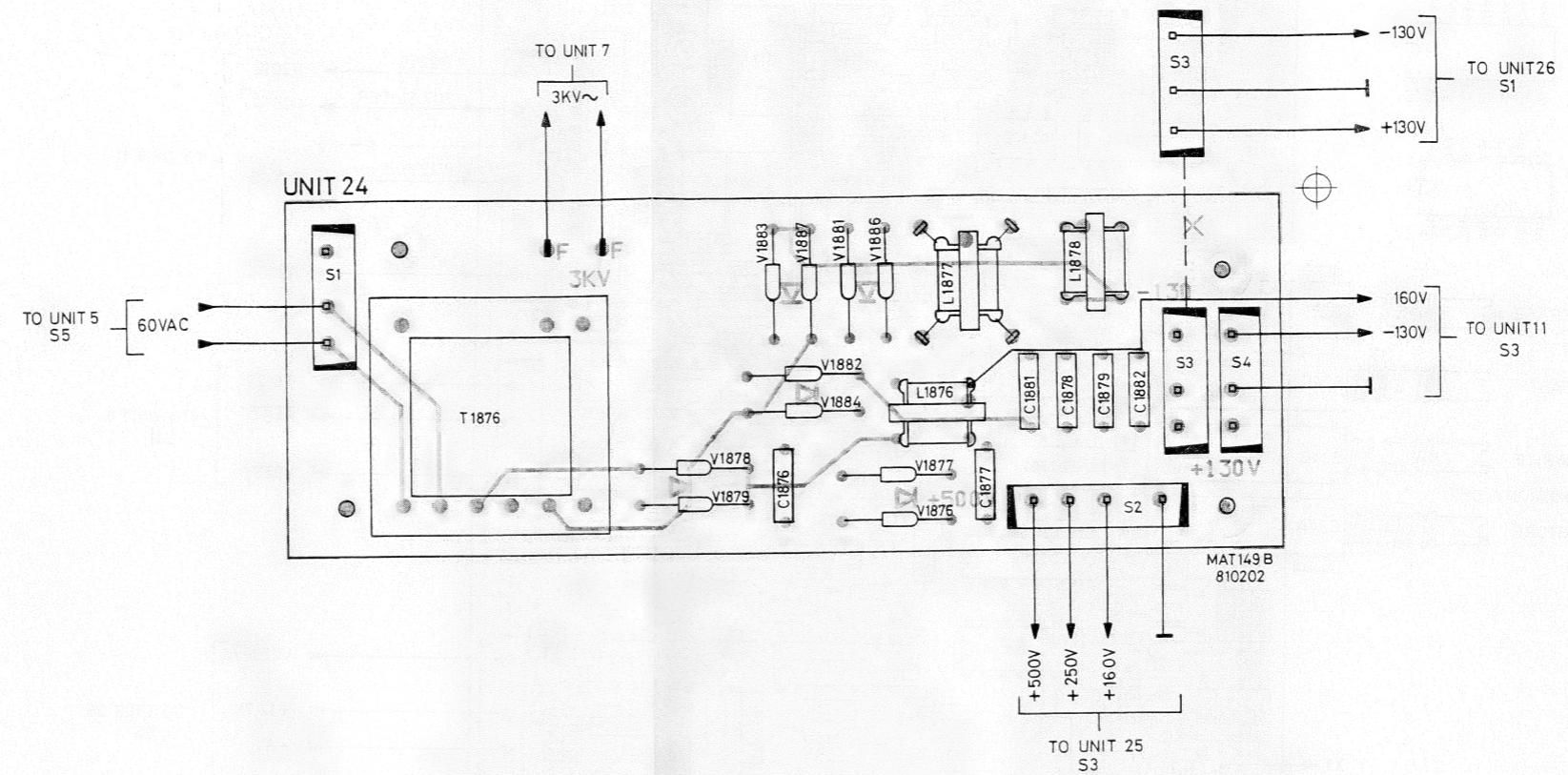


Fig. 12.13. Additional power supply (unit 24), lay-out

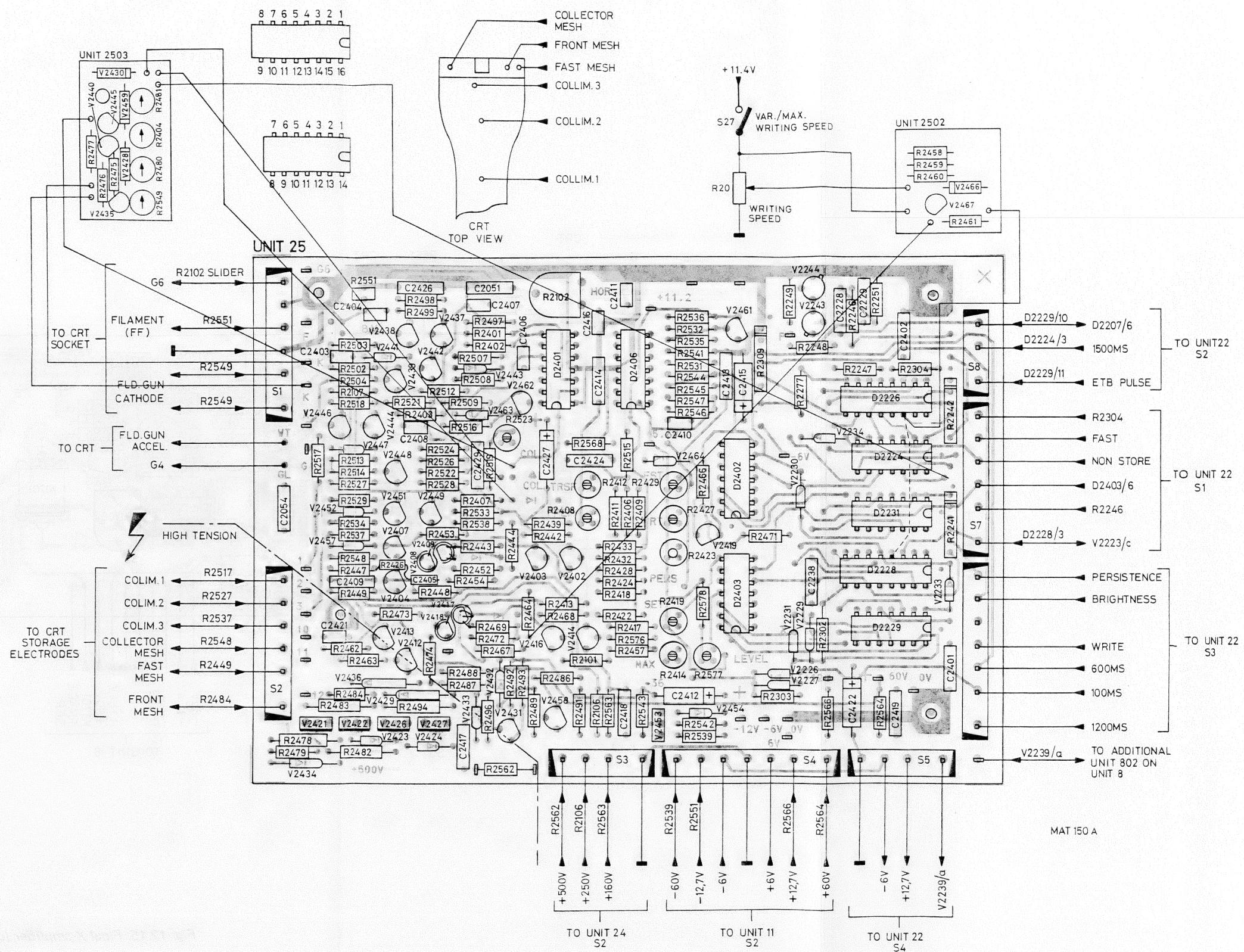


Fig. 12.14. Storage amplifier (unit 25), lay-out

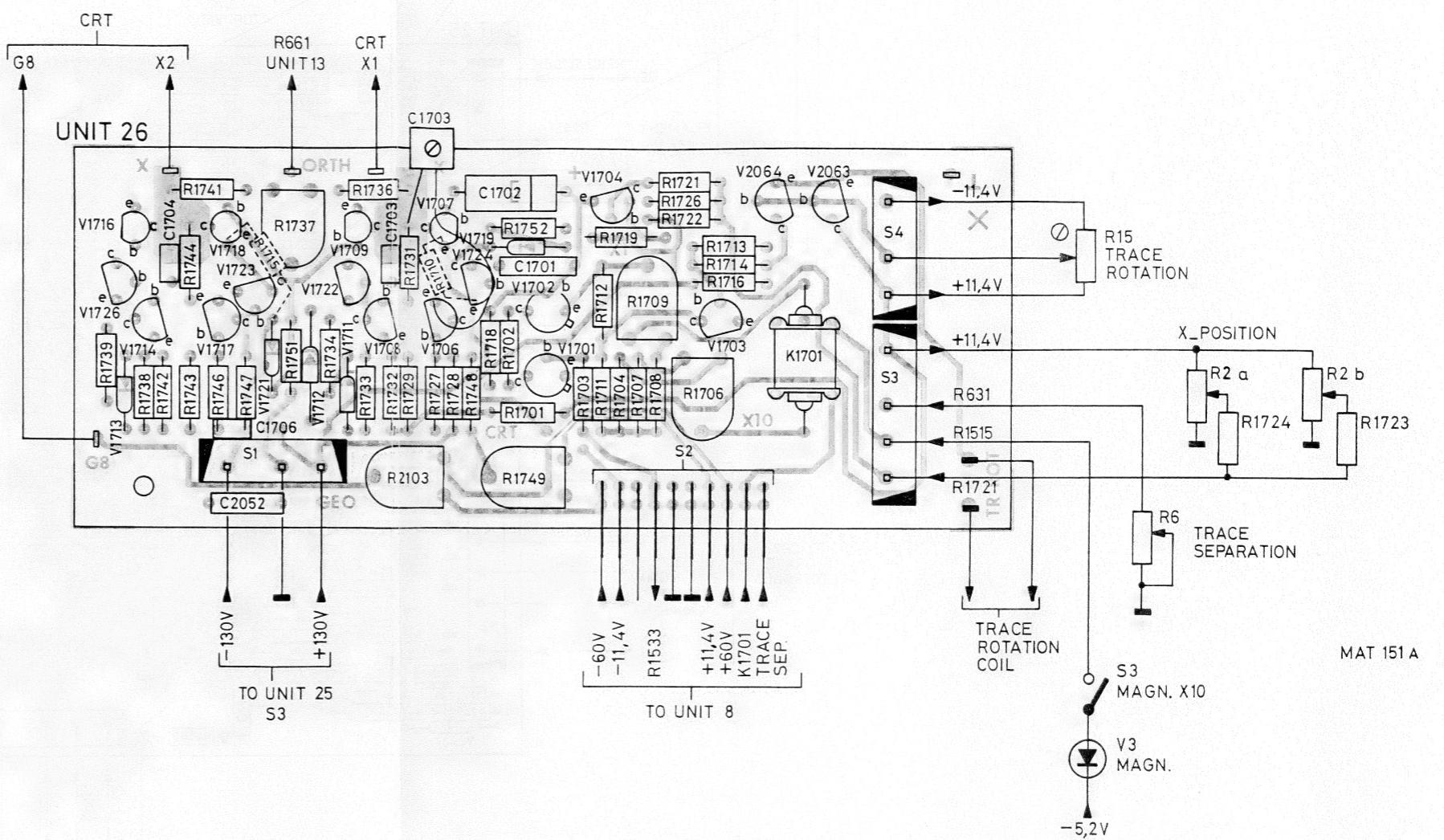
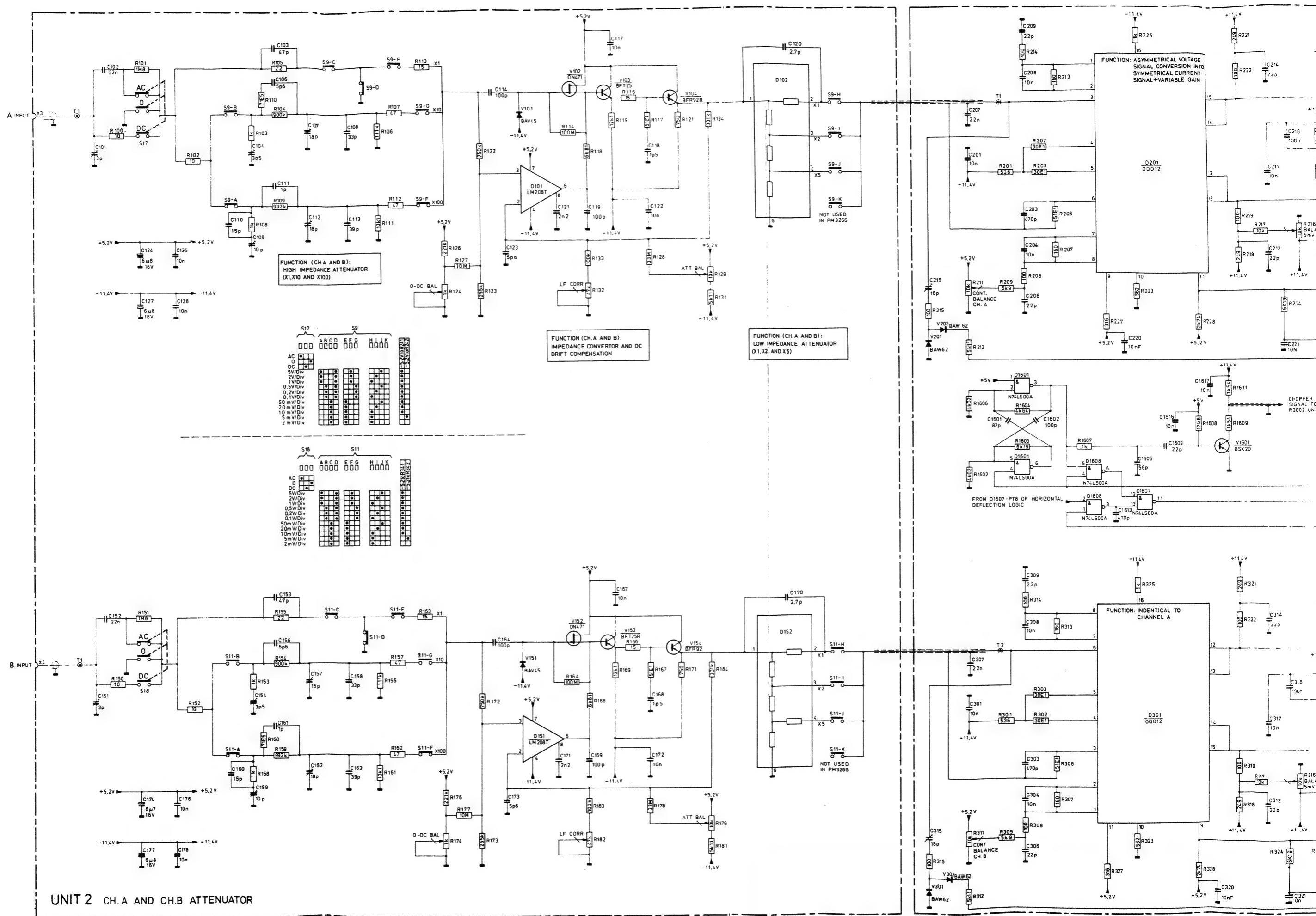
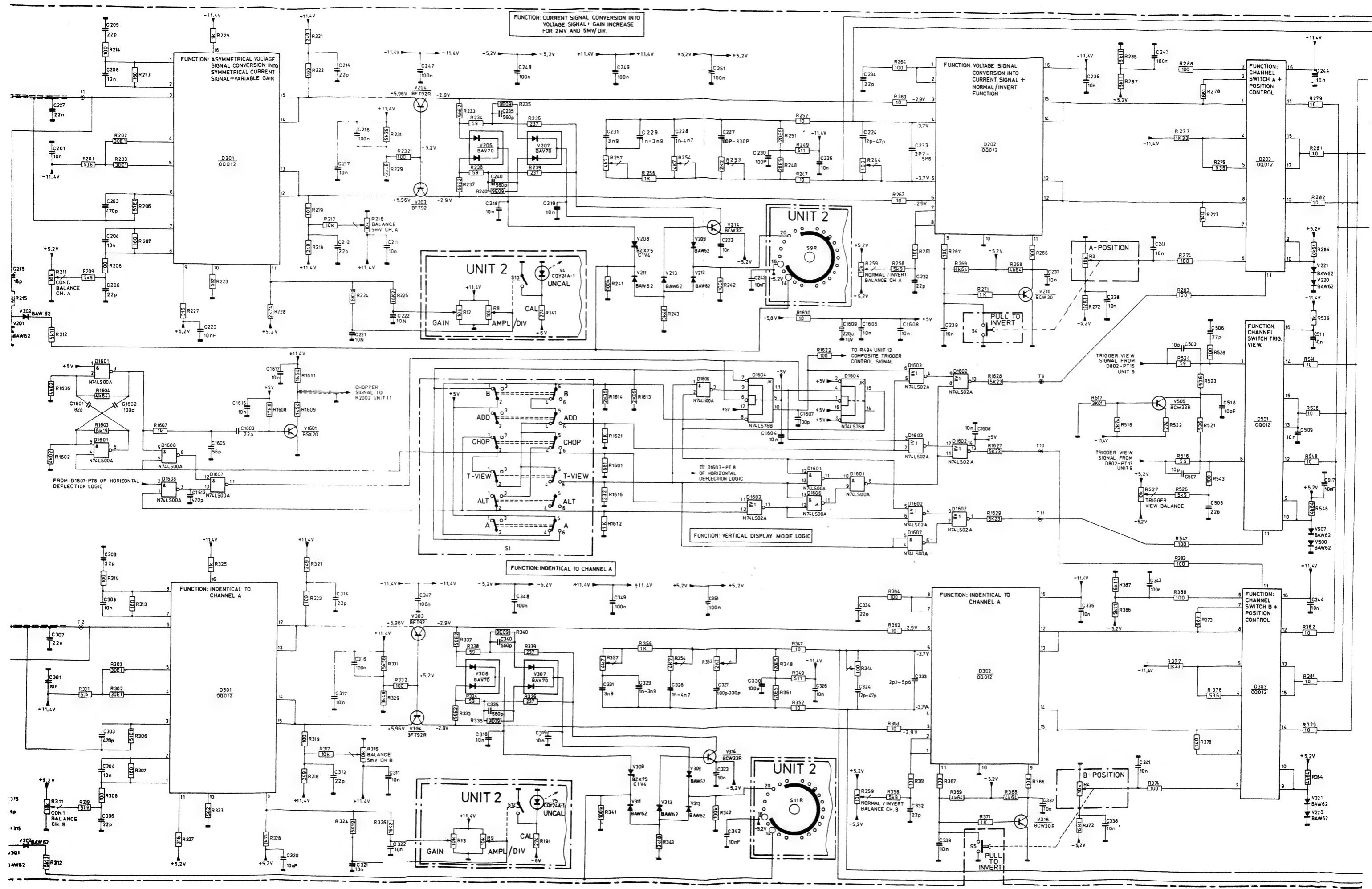
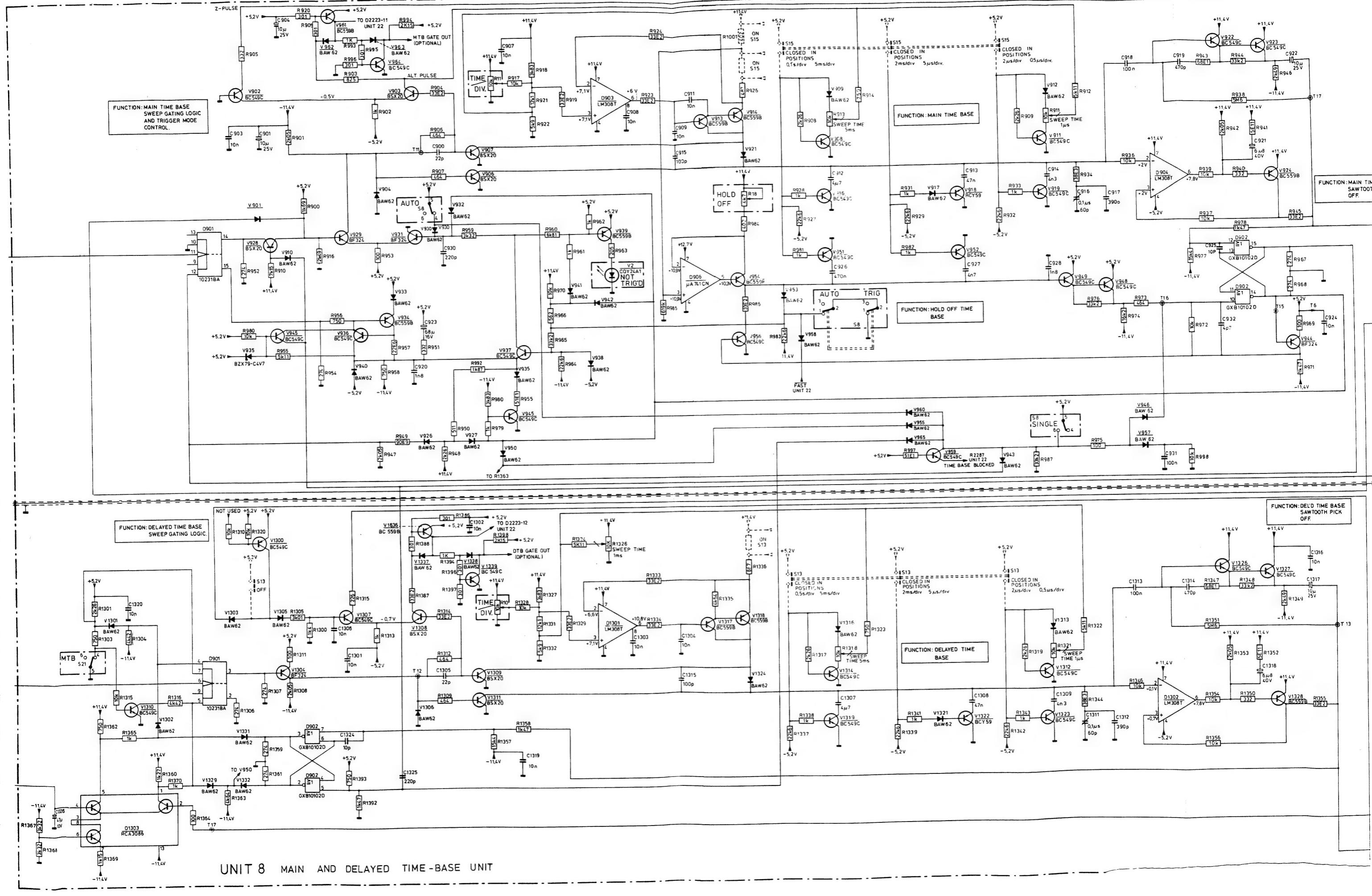


Fig. 12.15. Final X-amplifier (unit 26), lay-out







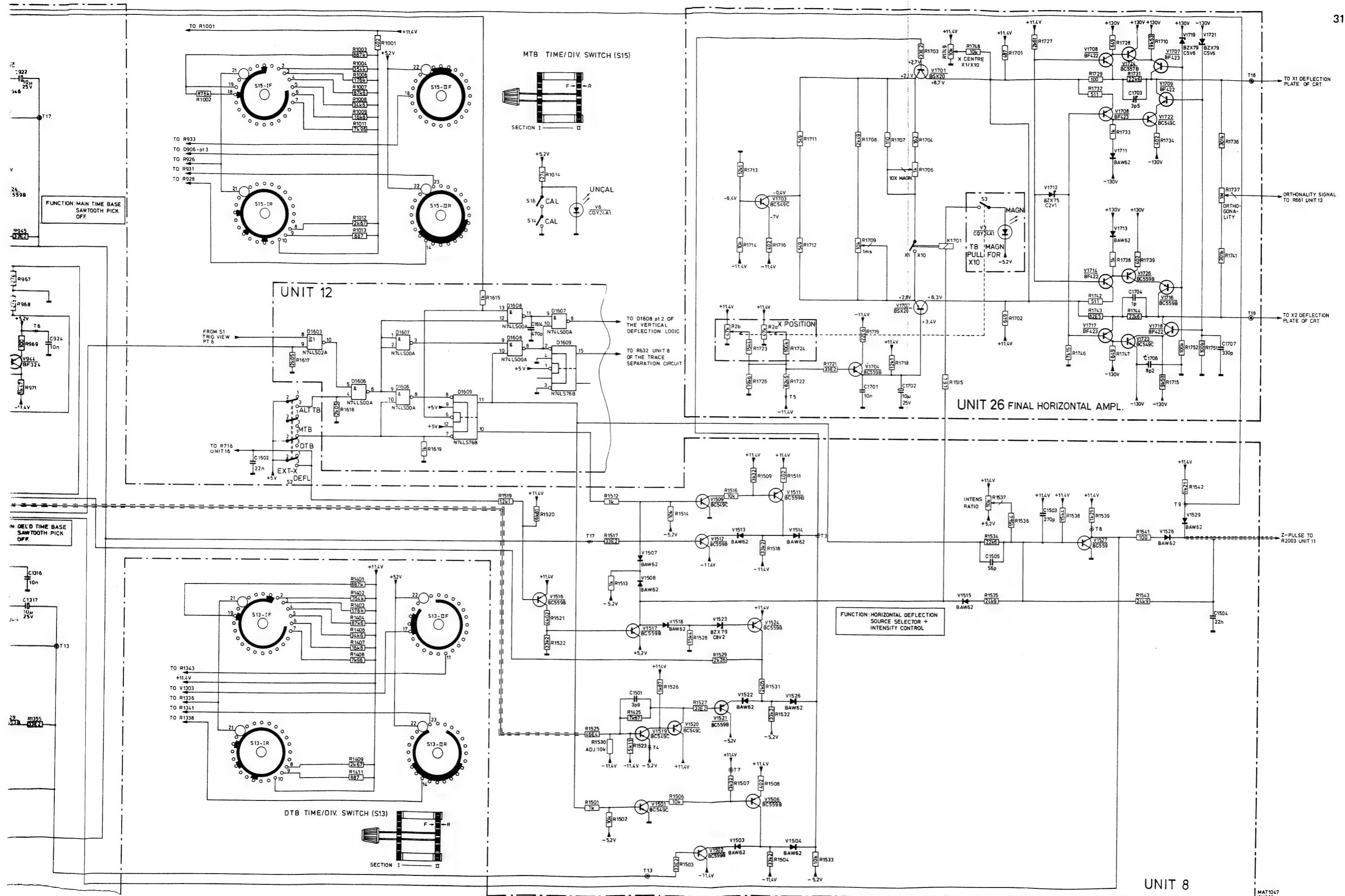
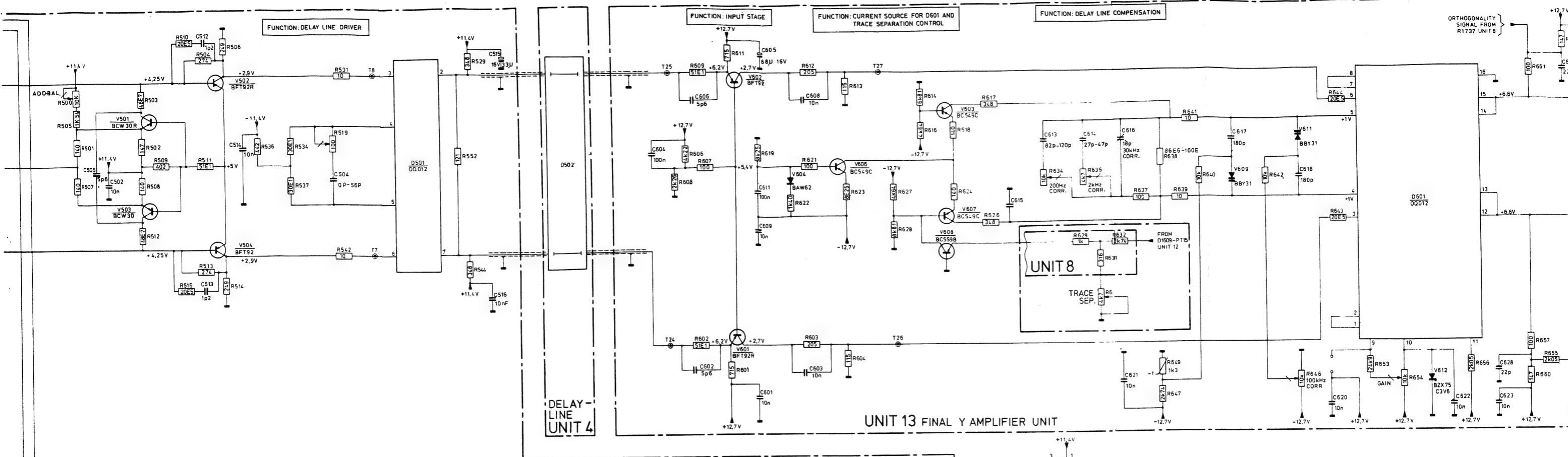


Fig. 12.18. Horizontal deflection, circuit diagram

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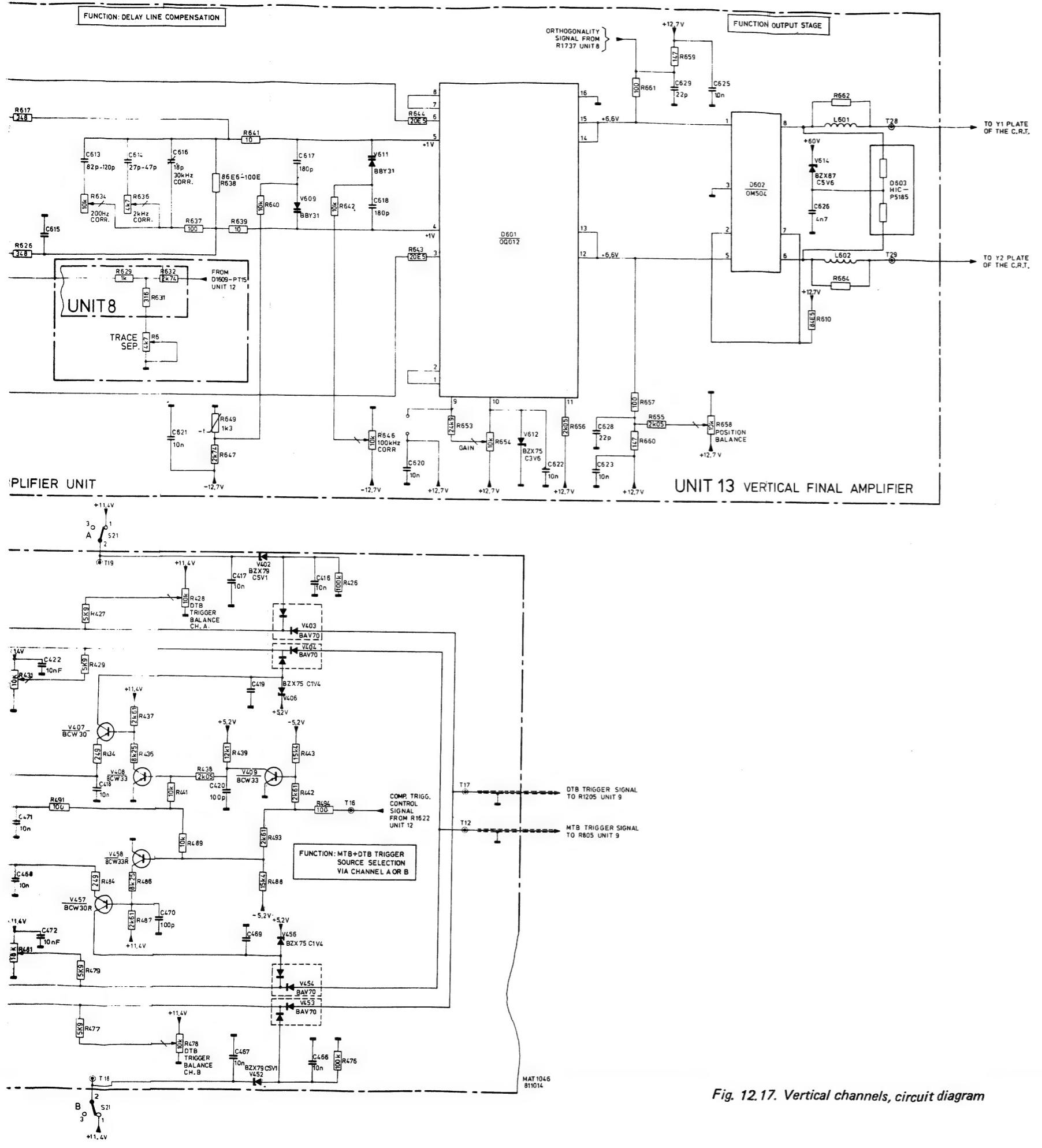
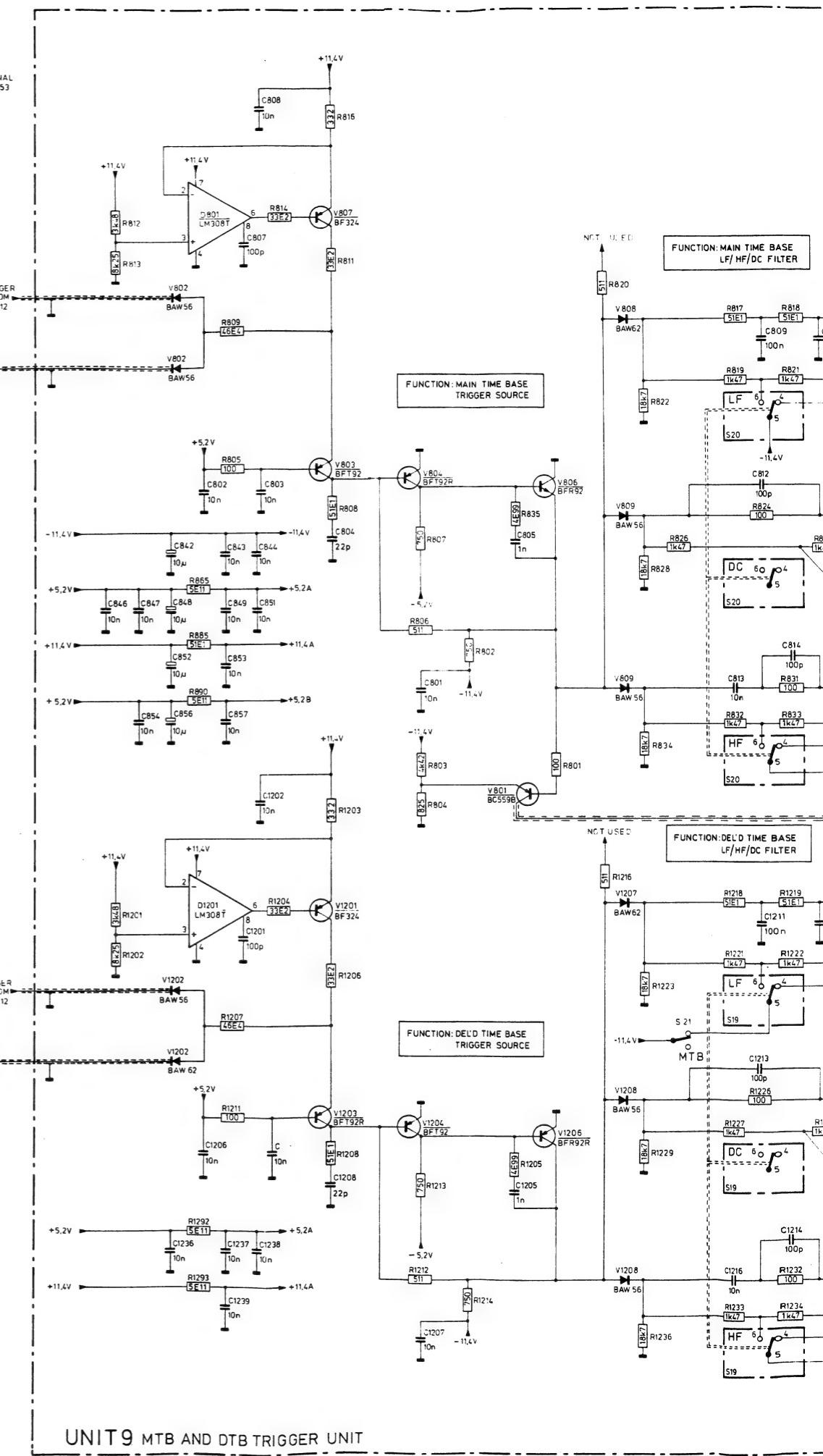
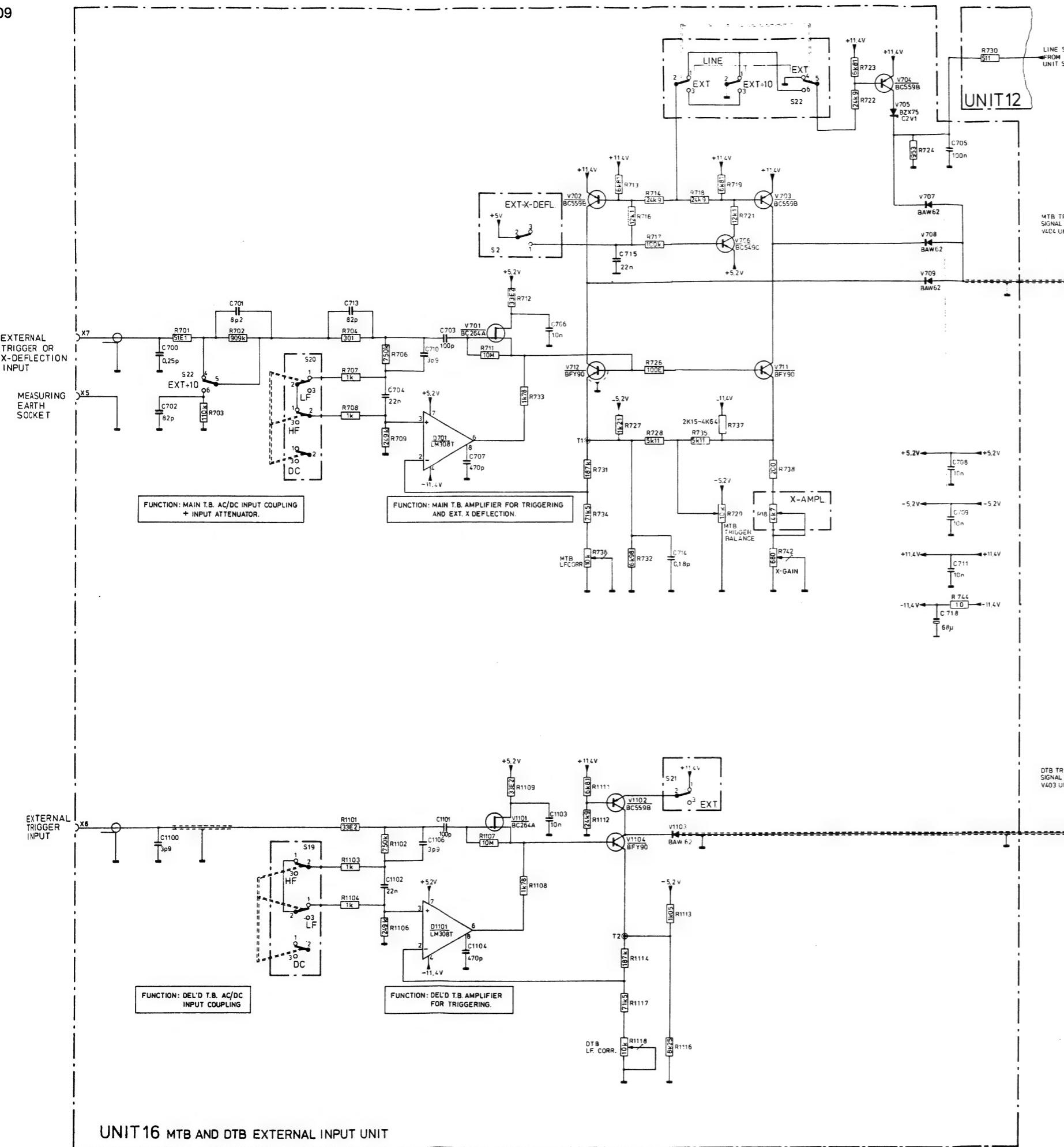
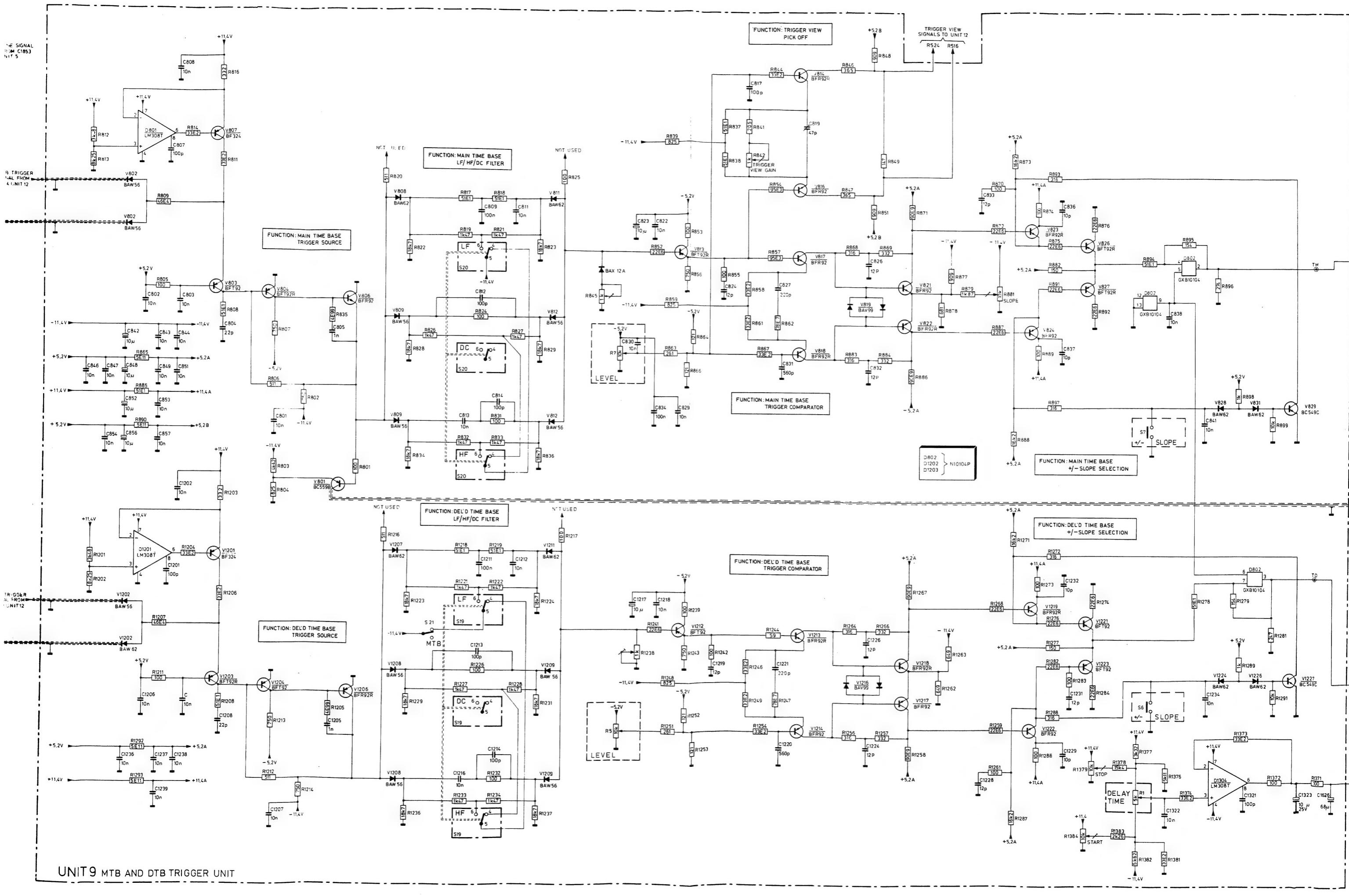
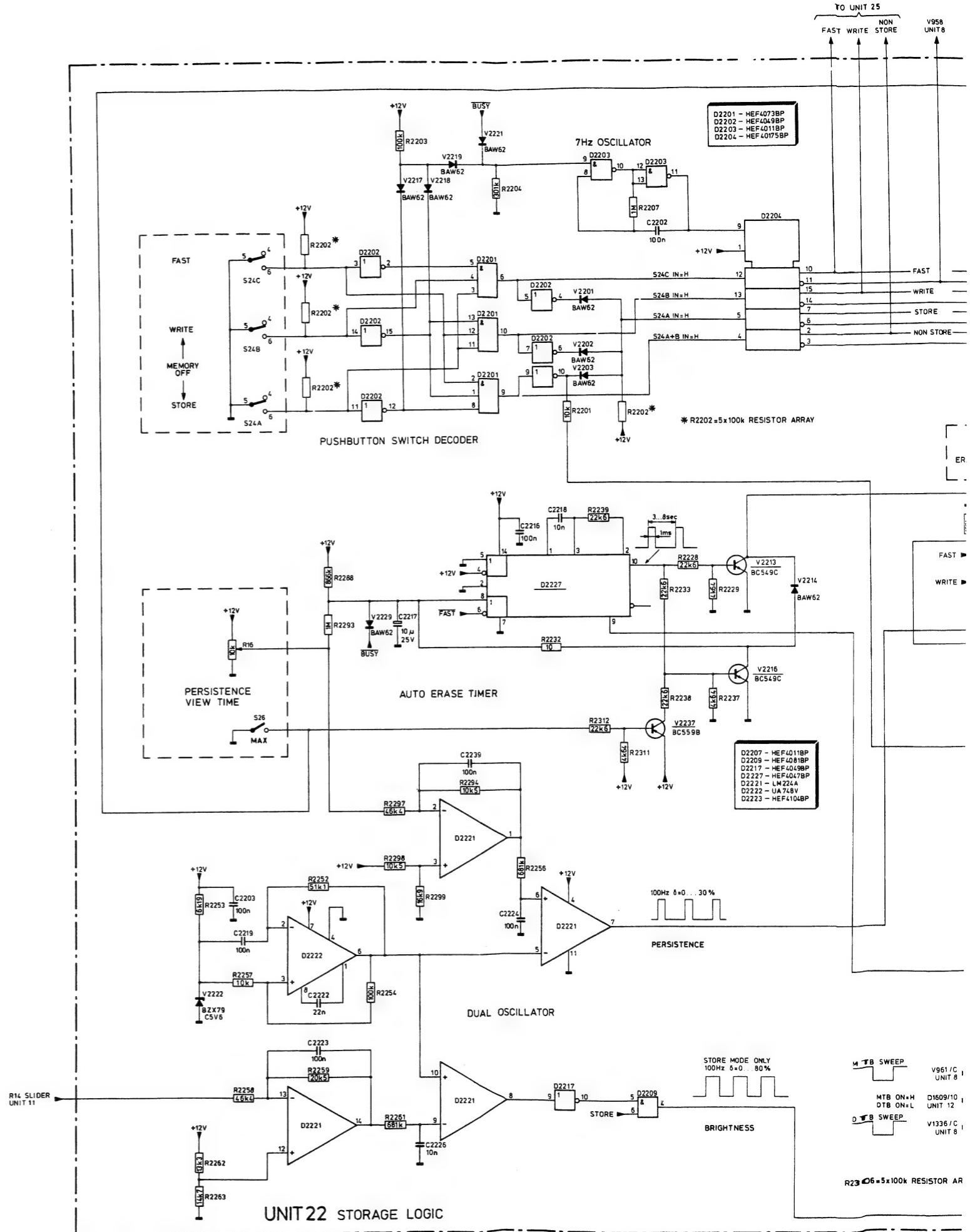


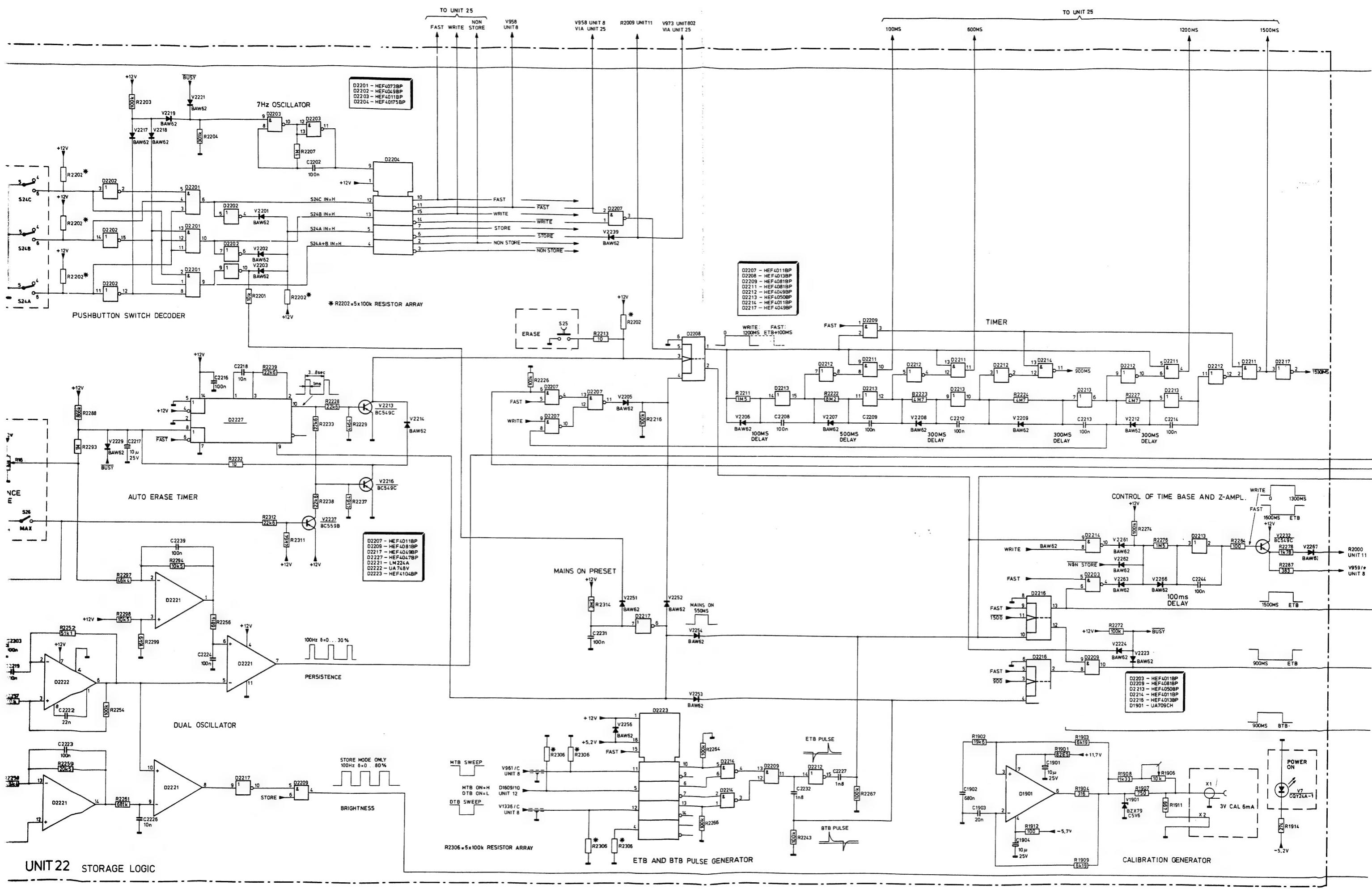
Fig. 12.17. Vertical channels, circuit diagram

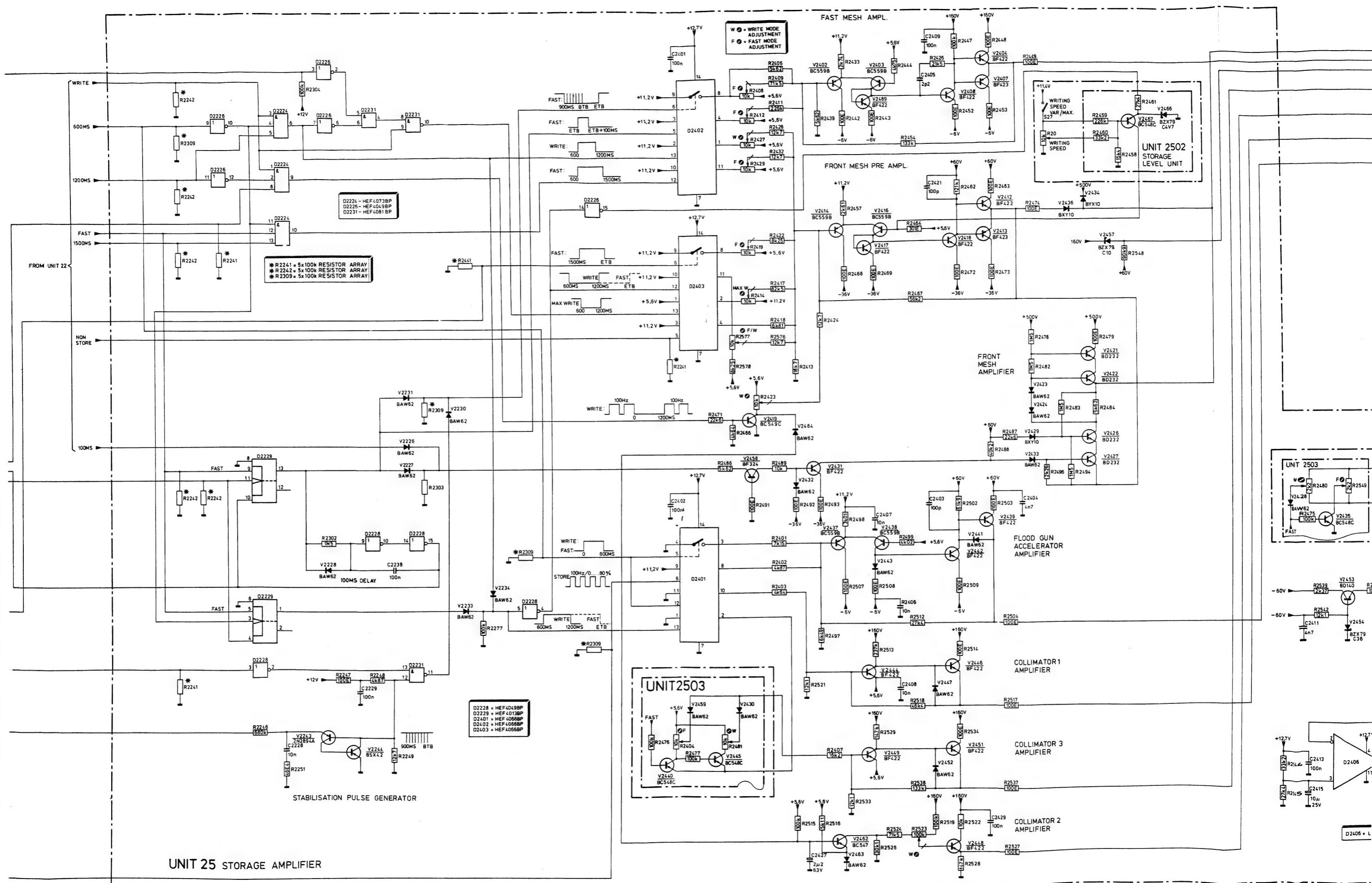




UNIT 9 MTB AND DTB TRIGGER UNIT







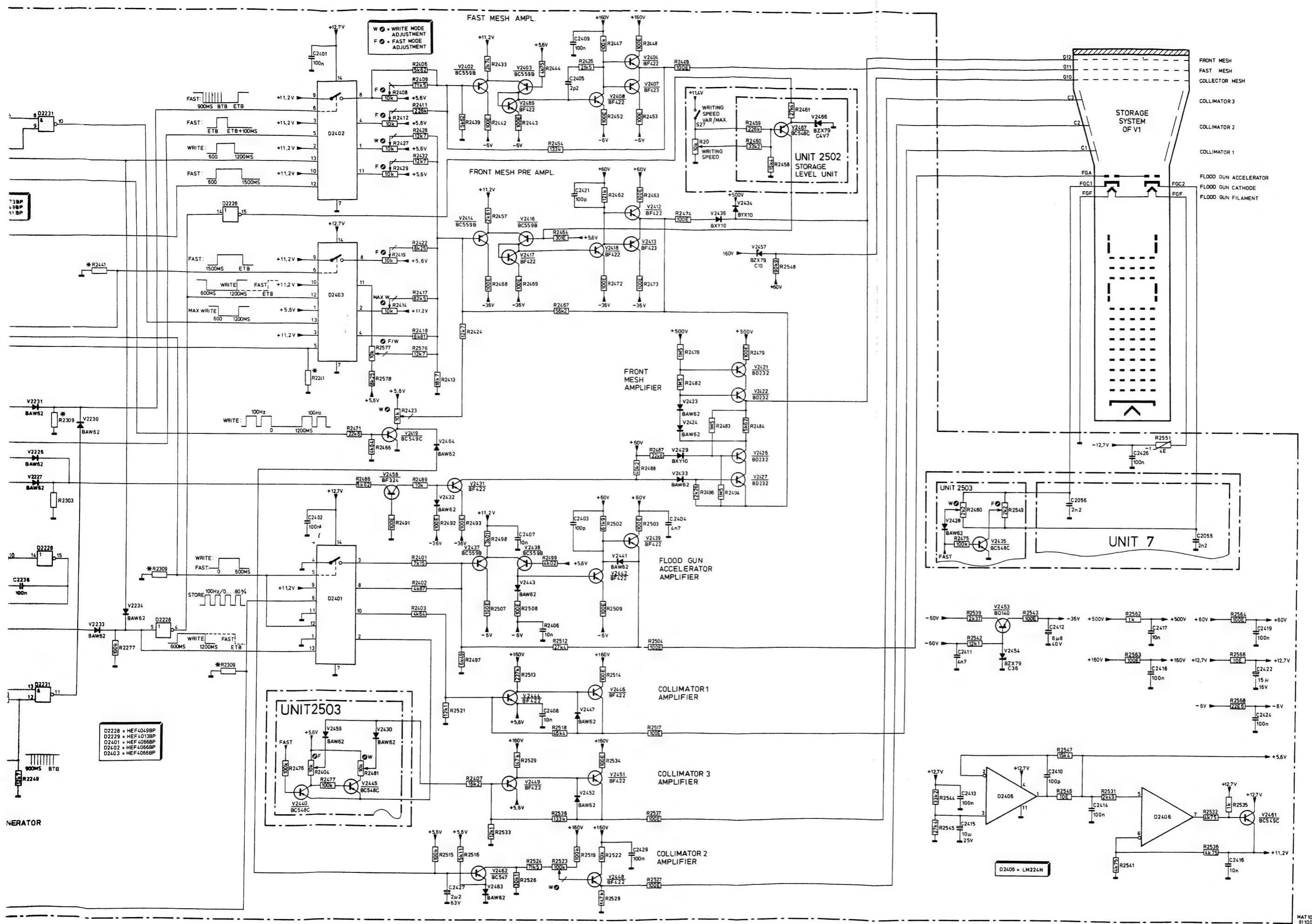


Fig. 12.19. Storage system, circuit diagram

